

Title (en)

USER EQUIPMENT AND METHOD FOR SCHEDULING TIMELINE FOR CANCELLING UPLINK TRANSMISSION

Title (de)

BENUTZERVORRICHTUNG UND VERFAHREN ZUR ZEITPLANUNG VON ZEITLINIEN ZUR UNTERDRÜCKUNG VON UPLINK-ÜBERTRAGUNGEN

Title (fr)

ÉQUIPEMENT D'UTILISATEUR ET PROCÉDÉ DE PROGRAMMATION DE LIGNE DE TEMPS POUR ANNULER UNE TRANSMISSION DE LIAISON MONTANTE

Publication

**EP 4176667 A1 20230510 (EN)**

Application

**EP 21846888 A 20210722**

Priority

- US 202063055241 P 20200722
- CN 2021107914 W 20210722

Abstract (en)

[origin: US2022030601A1] A user equipment and a method for scheduling a timeline for cancelling uplink (UL) transmission are provided. The method includes: transmitting a low priority UL channel scheduled by a first downlink control information (DCI) format; receiving a second DCI format scheduling a high priority UL channel; and cancelling transmission of the low priority UL channel and transmitting the high priority UL channel in response to determining that the high priority UL channel overlaps in time with the low priority UL channel, wherein a starting time of the high priority UL channel and an ending time of the second DCI format are separated by an offset greater than an absolute time duration.

IPC 8 full level

**H04L 5/00** (2006.01)

CPC (source: EP US)

**H04W 72/1268** (2013.01 - US); **H04W 72/23** (2023.01 - US); **H04W 72/569** (2023.01 - EP US); **H04W 72/23** (2023.01 - EP)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**US 11683830 B2 20230620**; **US 2022030601 A1 20220127**; CN 116250203 A 20230609; EP 4176667 A1 20230510; EP 4176667 A4 20240710; MX 2023000326 A 20230209; US 2023276488 A1 20230831; WO 2022017471 A1 20220127

DOCDB simple family (application)

**US 202117382874 A 20210722**; CN 2021107914 W 20210722; CN 202180060964 A 20210722; EP 21846888 A 20210722; MX 2023000326 A 20210722; US 202318144440 A 20230508